

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**

## APPLICATION ELEMENTS

ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application  
PO Box 1450  
Alexandria, VA 22313-1450

## ACCOMPANYING DOCUMENTS

1. ☒ **Fee Transmittal Form (e.g. PTO/SB/17)**  
(Submit an original and a duplicate for fee processing)

☒ **Applicant claims small entity status.**

2. ☒ **Specification** **Total Pages** **46**

3. ☒ **Drawing(s) (35 U.S.C. 113)** **Total Sheets** **21**

4. ☒ **Oath or Declaration** **Total Pages** **3**

a. ☐ **Newly executed (original or copy)**

b. ☒ **Copy from a prior application (37 C.F.R. §1.63(d))**  
(for continuation/divisional with box 16 completed)

5. ☒ **Incorporation By Reference (usable if box 4B is checked)**  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4B, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6. ☐ Assignment Papers (cover sheet & document(s))
7. ☒ Copy from prior application Revocation of Power of Attorney and New Power of Attorney (1 page, executed)
8. ☐ English Translation Document (*if applicable*)
9. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
10. ☒ Preliminary Amendment including attachment
11. ☒ White Advance Serial No. Postcard
12. ☐ Certified Copy of Priority Document(s) (*if foreign priority is claimed*)
13. ☐ Request for Priority
14. ☐ List of Inventors' Names and Addresses
15. ☐ Other:

16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below:  
☐ Continuation    ☒ Divisional    ☐ Continuation-in-part (CIP)    of prior application no.:  
*Prior application information:*    Examiner: Victor Nguyen    Group Art Unit: 3731


17. Amend the specification by inserting before the first line the sentence:

☒ This application is a ☐ Continuation ☒ Division ☐ Continuation-in-part (CIP)  
of application Serial No. 09/881,045 Filed on June 15, 2001 which claims benefit of U.S. Provisional  
Application No. 60/212,075, filed June 20, 2000.

☐ This application claims priority of provisional application Serial No. Filed

## 18. CORRESPONDENCE ADDRESS

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PIPER RUDNICK LLP  
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Name	Steven B. Kelber	Registration No.	30,073		
Signature		Date	July 1, 2003	Telephone	202-861-3900
Name	Perry E. Van Over	Registration No.	42,197		

# FEE TRANSMITTAL

Docket No.	9528-007-27 DIV
Serial No.	NEW DIVISIONAL APPLICATION
Filing Date	HEREWITH
Inventor(s)	STEPHEN W. DOWNING
Group Art Unit	UNASSIGNED
Examiner	UNASSIGNED

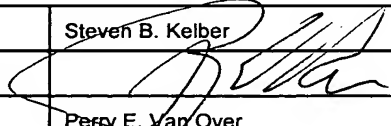
TOTAL AMOUNT OF PAYMENT \$375.00

1. ☒ Applicant claims small entity status.
- ☒ Charge any **UNDERPAYMENT** or credit any **OVERPAYMENT** in the indicated fees to Deposit Account No. 50-1442.
- ☐ Charge the indicated fees to Deposit Account No. 50-1442.

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

FEE CALCULATION						Large Entity				Small Entity				Fee Description		Fee Paid		
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description		Fee Code	Fee (\$)	Fee Description		Fee Code	Fee (\$)	
1. BASIC FILING FEE						1051	130	2051	65	Surcharge-late filing fee or oath								
						1052	50	2052	25	Surcharge-late provisional filing fee or cover sheet								
						1053	130	1053	130	Non-English specification								
						1812	2520	1812	2520	Ex parte reexam. fee								
1001	750	2001	375	Utility filing fee	375.00	1251	110	2251	55	1-mo. ext. of time								
1002	330	2002	165	Design filing fee		1252	410	2252	205	2-mo. ext. of time								
1003	520	2003	260	Plant filing fee		1253	930	2253	465	3-mo. ext. of time								
1004	750	2004	375	Reissue filing fee		1254	1450	2254	725	4-mo. ext. of time								
1005	160	2005	80	Provisional filing fee		1255	1970	2255	985	5-mo. ext. of time								
SUBTOTAL (1)						\$375.00	1401	320	2401	160	Notice of Appeal							
2. EXTRA CLAIM FEES						1402	320	2402	160	Appeal Brief								
tot. claims	15	-	20*	=	0	x	\$9	=	0	1403	280	2403	140	Request for Oral Hearing				
ind. claims	3	-	3*	=	0	x	\$42	=	0	1501	1300	2501	650	Utility/Reissue Issue Fee				
<input type="checkbox"/> Multiple Dependent Claims						\$140	=		1502	470	2502	235	Design Issue Fee					
						1503	630	2503	315	Plant Issue Fee								
						1460	130	1460	130	Petitions to the Commissioner								
1202	18	2202	9	Claims in excess of 20		1806	180	1806	180	IDS Submission								
1201	84	2201	42	Independent claims in excess of 3		8021	40	8021	40	Assignment								
1203	280	2203	140	Multiple dependent claim, if not paid		1801	750	2801	375	For Filing RCE								
1204	84	2204	42	*Reissue independent claims over original patent		1802	900	1802	900	Expedited Design								
1205	18	2205	9	*Reissue claims in excess of 20 and over original patent		OTHER (indicate below):												
SUBTOTAL (2)						\$0.00												
* or number previously paid, if greater; For Reissues, see above						SUBTOTAL (3) \$0.00												

Name	Steven B. Kelber	Registration No.	30,073
Signature		Date	Aug 1, 2003
Name	Perry E. Van Over	Registration No.	42,197